PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| David T. Chun | 02/04/2009 |
| Gary R. Gamble | 02/04/2009 |

RECEIVING PARTY DATA

| Name: | The United States of America, as represented by the Secretary of Agriculture |
|-----------------|--|
| Street Address: | 1400 Independence Ave., S.W. |
| City: | Washington |
| State/Country: | DISTRICT OF COLUMBIA |
| Postal Code: | 20250 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12273882 |

CORRESPONDENCE DATA

Fax Number: (301)504-5060

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 301-504-4783

Email: kelli.gantt@ars.usda.gov

Correspondent Name: G. Byron Stover

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Address Line 4: Beltsville, MARYLAND 20705

| ATTORNEY DOCKET NUMBER: | 0149.07 |
|-------------------------|---------|
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| G. Byron Stover |
|-----------------|
| |

Total Attachments: 2

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PATENT REEL: 022210 FRAME: 0034

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<u>ASSIGNMENT</u>

| ventricas, I (we), David T. Chun and Gary R. Gamble |
|---|
| residing at12998 Carradine Road Seneca, SC 29678 and 416 Tiger Tall Road Seneca, SC |
| 29678 Respectively |
| having invented an improvement in <u>Method for Binding Compounds to Textiles</u> |
| for which I (we) have made application for Letters Patent of the United States, identified as Department of Agriculture Case No. <u>0149.07</u> (; S.N. 12/273,882 filed on 11/19/2008). |
| WHEREAS, the WORLDWIDE patent rights in my (our) share of said invention are assignable to the United States by virtue of my (our) having made the invention while in the employ of the United States Department of Agriculture under applicable law and regulations of the United States Department of Agriculture which render the patent rights so assignable; and |
| WHEREAS, the United States, as represented by the Secretary of Agriculture, is desirous of acquiring an assignment of said patent rights; |
| NOW, THEREFORE, in consideration of these premises, I (we) hereby assign said WORLDWIDE patent rights to the United States of America, as represented by the Secretary of Agriculture. |
| Jahren Johnson 4, 2009 Bavid F. Chun |
| Gary R. Gamble (date) |

USDA Rev. 9/00

> PATENT REEL: 022210 FRAME: 0035

ASSIGNMENT

| WHEREAS, I (we), David T. Chun and Gary R. Gamble |
|---|
| residing at 12998 Carradine Road Seneca, SC 29678 and 416 Tiger Tail Road Seneca, SC |
| 29678; Respectively |
| having invented an improvement in <u>Method for Binding Compounds to Textiles</u> |
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| |
| David T. Chun (date) |
| $C = D \cap D \cap D$ |

USDA Rev. 9/00

RECORDED: 02/05/2009

PATENT REEL: 022210 FRAME: 0036